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TF	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER PHUS030160US									
co	DESIGNATED/ELECTED OFFICE (DO/EO/ CONCERNING A SUBMISSION UNDER 35 U.S			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERN	ATIONAL APPLICATION NO.	INTERNAT	IONAL FILING DATE	PRIORITY DATE CLAIMED							
	IB2004/001936 FINVENTION	June 1, 2	2004	June 27, 2003							
PMT Signal Correlation Filter											
APPLICANT(S) FOR DO/EO/US Donald WELLNITZ, Michael GEAGAN, Steve MARTIN											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. 🔽	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. 🚺 is attached hereto (required only if not communicated by the International Bureau).										
	b. 🗾 has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. <b>Z</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. An have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	Items 11 to 20 below concern document(s) or information included:										
11. 🔽	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. 🔽	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🔽	A preliminary amendment.		CERTIFICATE OF EXPRESS MAI	•							
14.	An Application Data Sheet under 37	CFR 1.76.	Express Mail No. EK 419167723 Date of Deposit December 21, 2								
15. $\square$	A substitute specification.			fee is being deposited with the United States Postal Service "Express on the date indicated above and is addressed to the Commissioner for a VA 22313-1450.							
16.	A power of attorney and/or change of	address letter.	Patricia A. Heim Patrici	a Atterin							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20	Other items or information										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents.

AP9 REC 4 PCT/PTO 2 1 DEC 2005 PTO-1390 (Rev. 02-2005)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/001936						PHUS030160US					
The follo	owing fees have b	CA	ALCULATIONS	PTO USE ONLY							
21. 🗌 Basid	c national fee	\$300	\$	300.00							
		\$	200.00	`							
Search fee (37 CI	nal Searching Aut rch Report prepar	\$	400.00								
	TOTAL OF 21, 22	\$	900.00								
Additional fee sequence lis	e for specification ting or computer   250 for each addit										
Total Sheets			additional 50 or fraction p to a whole number)	RATE	]						
- 100 =	/50 =			× \$250							
Surcharge of \$13 claimed priority da		\$									
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	:					
Total claims	Total claims 27 - 20 =		· 7 . ·	x \$50	\$	350.00					
Independent clain	ns 3	- 3 =	0	x \$200	\$						
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$						
			TOTAL OF ABOVE	CALCULATIONS =	\$	1250.00					
Applicant clai	ims small entity st										
		\$	1250.00								
Processing fee of claimed priority da		\$	\$								
		\$ 1250.00									
Fee for recording by an appropriate		\$	\$ 40.00								
			TOTAL I	FEES ENCLOSED =	\$ 1290.00						
			ount to be unded:	\$							
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a A check	k in the amount of	· \$	to cover the ab	ove fees is enclosed	:						
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1290.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.											
c. 🔽 The Cor	nmissioner is here	eby authorized to c	harge any additional fees w	hich may be required,	or cre	edit any overpayme	nt to Deposit				
Account No. 14-1270 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an	appropriate tim	e limit under 37 C	FR 1.495 has not been me	•		CFR 1.137(a) or (b)	)) must be filed				
		• •	n to pending status.		1	1.					
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